

Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No. CUMM:183 | Serial No. 08/833,095

Applicant: Jones et al.

Filing Date:

04/04/97

Group: 2721

Unknown

U.S. Patent Documents

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
pt	A1	DES 369,984	05/21/96	Larsen	D10	97	
pt	A2	3,246,295	04/66	Claris et al.	382	56	
pt	A3	3,280,974	10/66	Riddle et al.	209	111.8	
pt	A4	3,480,785	11/69	Aufderheide	250	219	
pt	A5	3,496,370	02/70	Haville et al.	250	219	
pt	A6	3,509,535	06/1966	Berube	340	149	
pt	A7	3,612,835	10/1971	Andrews et al.	235	61.11D	
pt	A8	3,618,765	11/09/71	Cooper et al.	209	534	
pt	A9	3,679,314	07/72	Mustert	356	71	
pt	A10	3,778,628	12/73	Novak et al.	250	556	
pt	A11	3,842,281	10/1974	Goodrich	250	461	
pt	A12	3,870,629	03/1975	Carter et al.	209	111.8	
pt	A13	3,906,449	09/1975	Marchak	340	149R	
pt	A14	3,976,198	08/1976	Carnes et al.	209	111.7T	
pt	A15	4,041,456	08/1977	Ott et al.	340	146.3R	
pt	A16	4,096,991	06/1978	Iguchi	235	419	
pt	A17	4,114,804	09/1978	Jones et al.	235	476	
pt	A18	4,147,430	04/1979	Gorgone et al.	356	51	
pt	A19	4,179,685	12/1979	O'Maley	340	146.3H	
pt	A20	4,255,651	03/81	Phillips	235	92	
pt	A21	4,277,774	07/1981	Fujii et al.	340	146.3	
pt	A22	4,283,708	08/1981	Lee	340	146.3Z	

EXAMINER: *phoe Tran*DATE CONSIDERED: *2/23/98*

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		Filing Date: 04/04/97	Group: 272/ <u>Unknown</u>
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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
pt	A23	4,288,781	09/1981	Sellner et al.	340	146.3Q	
pt	A24	4,302,781	11/1981	Ikeda et al.	358	486	
pt	A25	4,311,914	01/1982	Huber	250	556	
pt	A26	4,313,598	02/02/82	DiBlasio	271	124	
pt	A27	4,334,619	06/15/82	Horino et al.	209	551	
pt	A28	4,348,656	09/1982	Gorgone et al.	340	146.3R	
pt	A29	4,349,111	09/1982	Shah et al.	209	534	
pt	A30	4,352,988	10/82	Ishida	250	559	
pt	A31	4,355,300	10/1982	Weber	340	146.3C	
pt	A32	4,356,473	10/1982	Freudenthal	340	146.3H	
pt	A33	4,365,700	12/28/82	Arimato et al.	194	2	
pt	A34	4,381,447	04/83	Horvath et al.	250	223	
pt	A35	4,386,432	05/1983	Nakamura et al.	—	—	
pt	A36	4,442,541	04/1984	Finkel et al.	382	7	
pt	A37	4,461,028	07/1984	Okubo	382	15	
pt	A38	4,464,786	08/1984	Nishito et al.	382	7	
pt	A39	4,464,787	08/1984	Fish et al.	382	7	
pt	A40	4,480,177	10/1984	Allen	235	379	
pt	A41	4,487,306	12/11/84	Nao et al.	382	135	
pt	A42	4,490,846	12/1984	Ishida et al.	382	7	
pt	A43	4,513,439	04/1985	Gorgone et al.	382	7	
pt	A44	4,539,702	09/1985	Oka	382	7	

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
pt	A45	4,542,829	09/24/85	Emery et al.	—	—	
pt	A46	4,547,896	10/15/85	Ohtombe et al.	382	318	
pt	A47	4,553,846	11/85	Hilton et al.	356	429	
pt	A48	4,556,140	12/1985	Okada	194	4	
pt	A49	4,557,597	12/10/85	Iwama	356	71	
pt	A50	4,558,224	12/1985	Gober	250	460.1	
pt	A51	4,559,451	12/85	Curl	250	560	
pt	A52	4,563,771	01/1986	Gorgone et al.	382	7	
pt	A53	4,567,370	01/1986	Falls	250	461.1	
pt	A54	4,587,412	05/1986	Apisdorf	235	449	
pt	A55	4,587,434	05/1986	Roes et al.	250	556	
pt	A56	4,592,090	05/1986	Curl et al.	382	7	
pt	A57	4,611,345	09/86	Ohniski et al.	382	7	
pt	A58	4,625,870	12/02/86	Nao et al.	209	534	
pt	A59	4,628,194	12/1986	Dobbins et al.	235	379	
pt	A60	4,645,936	02/1987	Gorgone	250	556	
pt	A61	4,653,647	03/87	Hashimoto	209	534	
pt	A62	4,677,682	06/87	Miyagawa et al.	382	7	
pt	A63	4,681,229	07/21/87	Uesaka et al.	209	534	
pt	A64	4,690,268	09/01/87	Ueshin	198	399	
pt	A65	4,694,963	09/22/87	Takesako	209	534	

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A66	4,697,071	09/29/87	Hiraoka et al.	235	379	
	A67	4,700,368	10/1987	Munn et al.	377	8	
	A68	4,733,308	03/1988	Nakamura et al.	358	496	
	A69	4,747,492	05/31/88	Saito et al.	209	534	
	A70	4,764,976	08/16/88	Kallin et al.	382	65	
	A71	4,820,909	04/11/89	Kawauchi et al.	235	379	
	A72	4,823,393	04/1989	Kawakami	382	7	
	A73	4,827,531	05/89	Milford	382	7	
	A74	4,881,268	11/89	Uchida et al.	382	7	
	A75	4,908,516	03/1990	West	250	556	
	A76	4,973,851	11/90	Lee	250	556	
	A77	4,984,280	01/08/91	Abe	382	7	
	A78	4,992,860	02/91	Hamaguchi et al	358	75	
	A79	4,996,604	02/1991	Ogawa et al.	358	486	
	A80	5,020,787	06/04/91	Arikawa	271	3	
	A81	5,027,415	06/25/91	Hara et al.	382	135	
	A82	5,047,871	09/1991	Meyer et al.	358	486	
	A83	5,054,621	10/08/91	Murphy et al.	209	534	
	A84	5,055,834	10/08/91	Chiba	382	135	
	A85	5,068,519	11/1991	Bryce	—	—	
	A86	5,122,754	06/92	Gotaas	324	676	
	A87	5,163,672	11/92	Mennie	271	187	

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
pt	A88	5,167,313	12/92	Dobbins et al.	194	317	
pt	A89	5,172,907	12/22/92	Kalisiak	271	227	
pt	A90	5,199,543	04/06/93	Kamagami et al.	194	207	
pt	A91	5,201,395	04/13/93	Takizawa et al.	194	206	
pt	A92	5,207,788	05/93	Geib et al.	271	122	
pt	A93	5,220,395	06/15/93	Yamashita et al.	355	313	
pt	A94	5,236,072	08/17/93	Cargill	194	207	
pt	A95	5,240,116	08/31/93	Stevens et al.	209	534	
pt	A96	5,261,518	11/93	Bryce	194	206	
pt	A97	5,295,196	03/15/94	Raterman et al.	382	7	
pt	A98	5,304,813	04/1994	DeMan	—	—	
pt	A99	5,308,992	05/03/94	Crane et al.	250	556	
pt	A100	5,309,515	05/94	Troung et al.	382	7	
pt	A101	5,341,408	08/23/94	Melcher et al.	377	8	
pt	A102	5,363,949	11/15/94	Matsubayashi	194	206	
pt	A103	5,367,577	11/22/94	Gotaas	382	135	
pt	A104	5,397,003	05/14/95	Stevens et al.	209	534	
pt	A105	5,430,664	07/95	Cargill et al.	364	550	
pt	A106	5,437,357	08/01/95	Ota et al.	382	135	
pt	A107	5,465,821	11/16/95	Akioka	194	207	
pt	A108	5,467,405	11/14/95	Raterman et al.	382	135	

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pt	A109	5,467,406	11/14/95	Graves et al.	382	135	
pt	A110	5,478,992	12/26/95	Hamada et al.	235	379	
pt	A111	5,640,463	6/17/97	Csulits	382	135	
pt	A112	5,633,949	5/27/97	Graves et al.	382	135	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
pt	B1	EP 077,464	04/83	European	—	—	
pt	B2	EP 338,123	10/89	European	—	—	
pt	B3	EP 342,647	11/89	European	—	—	
pt	B4	GB 2,217,086	10/18/89	Great Britain	—	—	
pt	B5	GB 2,270,904	03/30/94	Great Britain	—	—	
pt	B6	GB 2,190,996	12/1987	Great Britain	—	—	
pt	B7	WO 91/11778	08/08/91	PCT	—	—	
pt	B8	WO 93/23824	11/25/93	PCT	—	—	
pt	B9	WO 94/19773	09/01/94	PCT	—	—	
pt	B10	WO 95/24691	09/14/95	PCT	—	—	
pt	B11	WO 96/10800	04/11/96	PCT	—	—	

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
pt	C1	AFB Currency Recognition System (1982)
pt	C2	Brochure by Toyocom, "New Currency Counter with Denomination Recognition, Toyocom NS" (9/26/94)(1 page)
pt	C3	Brochure of Mosler Model CS 6600 Optical Currency Counter/Sorter, 4 pages, copyr. 1992
pt	C4	Chp. 7 of Mosler CF-420 Cash Management System, Operator's Manual, © 1989
pt	C5	Currency System Intl'l, Mr. W. Kranister in Conversation With Richard Haycock; pages 1-5; dated: uncertain
pt	C6	Currency Systems International, Medium Speed Currency Sorting Family, CPS 600 and CPS 900; 4 pages; date: copyr. 1994
pt	C7	Currency Systems International/Currency Processing Systems, CPS 300; 4 pages; date: uncertain
pt	C8	Description of Currency Systems International's CPS 600 and CPS 900 devices; date: uncertain
pt	C9	Description of Toshiba-Mosler CF-420 Device; believed to be about 1989
pt	C10	Drawings of portions of Mosler CF-420 Cash Management System (FIGs. A-C) and description of the same (1989)
pt	C11	Glory GFB-200/210/220/230, Desk-Top Bank Note Counter; 2 pages; date: uncertain
pt	C12	Glory GSA-500 Sortmaster brochure; 2 pages; date: believed to be prior to 8/9/94
pt	C13	Glory Instruction Manual for GFR-100 Currency Reader Counter (8/15/95)
pt	C14	Glory UF-1D brochure; 2 pages; date: unknown
pt	C15	JetScan Currency Scanner/Counter, Model 4060, Operator's Manual by Cummins-Allison (08/91)
pt	C16	JetScan Currency Scanner/Counter, Model 4061, Operating Instructions by Cummins-Allison (04/20/93)
pt	C17	JetScan Currency Scanner/Counter, Model 4062, Operating Instructions by Cummins-Allison (11/28/94)

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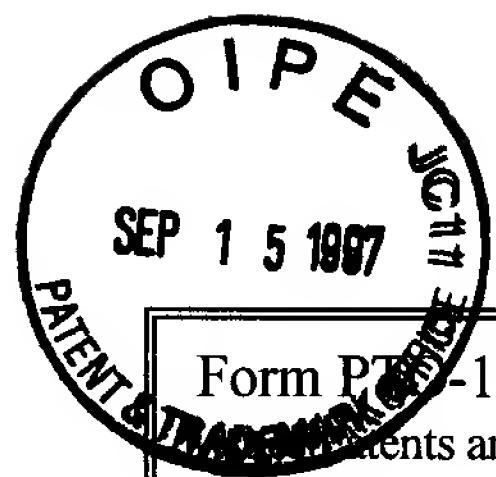
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Exam. Init.	Ref. Des.	Citation
pt	C18	Mosler Inc. brochure "The Mosler/ToshibaCF-420", 1989
pt	C19	News Product News by Toyocom, "Toyocom Currency Counter Now Reads Denominations" (9/26/94) (1 page)
pt	C20	Revised Drawings of portions of Mosler CF-420 Cash Management System (FIGs. A-C) and description of the same (1989)
pt	C21	Sale of JetScan Currency Scanner/Counter, Model 4060 (08/91)
pt	C22	Sale of JetScan Currency Scanner/Counter, Model 4061 (04/20/93)
pt	C23	Sale of JetScan Currency Scanner/Counter, Model 4062 (11/28/94)
pt	C24	Toshiba-Mosler Operator's Manual for CF-420 Cash Settlement System; pps 1 to C-3; copyr. 1989 (See eg. pp. 3-10; 4-10; and 5-7)
pt	C25	Toyocom Currency Counter, Model NS-100, "Operation Guide (Preliminary)" (6/13/95)

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***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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